

Title (en)  
INTERSTELLAR LIGHT COLLECTOR

Title (de)  
KOLLEKTOR FÜR INTERSTELLARES LICHT

Title (fr)  
COLLECTEUR DE LUMIERE INTERSTELLAIRE

Publication  
**EP 1915642 A2 20080430 (EN)**

Application  
**EP 06785543 A 20060626**

Priority  
• US 2006024710 W 20060626  
• US 17494805 A 20050705

Abstract (en)  
[origin: WO2007005352A2] Devices (2) and methods that collect, concentrate, and disperse celestial light into spectra of different wavelengths by utilizing a large collection mirror (3) and a means for dispersion (38) located at a focal point (14).

IPC 8 full level  
**G02B 5/10** (2006.01); **G02B 21/26** (2006.01); **G02B 23/06** (2006.01); **G02B 23/16** (2006.01)

CPC (source: EP US)  
**A01G 7/045** (2013.01 - US); **A01G 9/249** (2019.04 - EP); **G02B 3/08** (2013.01 - EP US); **G02B 5/10** (2013.01 - EP US);  
**G02B 7/1821** (2013.01 - EP US); **G02B 19/0023** (2013.01 - EP US); **G02B 19/0028** (2013.01 - EP US); **G02B 19/0038** (2013.01 - EP US);  
**G02B 19/0047** (2013.01 - EP US); **F24S 23/71** (2018.04 - EP US); **Y02P 60/14** (2015.11 - US)

Designated contracting state (EPC)  
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

Designated extension state (EPC)  
AL BA HR MK RS

DOCDB simple family (publication)  
**WO 2007005352 A2 20070111**; **WO 2007005352 A3 20070719**; AU 2006266206 A1 20070111; AU 2006266206 B2 20120322;  
CA 2615735 A1 20070111; CN 101258430 A 20080903; EP 1915642 A2 20080430; EP 1915642 A4 20091125; JP 2009500674 A 20090108;  
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